

GOAT ANTI-SALL4 (MOUSE) ANTIBODY

SKU: EB07782



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	sal-like 4 Tex20 C78563 C78083 C330011P20Rik AW536104 AL022809 AA407717 sal-like 4 (Drosophila) SALL4
Accession ID	NP_780512.2; NP_958797.2; NP_958798.2
Blocking Peptide	EBP07782
Immunogen	Peptide with sequence C-DQSKKGKGKPQN, from the internal region of the protein sequence according to NP_780512.2; NP_958797.2; NP_958798.2.
Product Comments	This antibody is expected to recognize isoform a (NP_780512.2) and isoform b (NP_958797.2).
Peptide Sequence	C-DQSKKGKGKPQN
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Mouse
Reactive Species	Rat
Mouse Gene ID	99377
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 70kDa band observed in Rat Spleen and Testis lysates (calculated MW of 66.2kDa according to NP_958797.2). Recommended concentration: 0.1-0.3µg/ml. Additional bands of unknown identity was also consistently observed at 28+24kDa. These bands were successfully blocked by incubation with the immunising peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

